Electronic Acknowledgement Receipt				
EFS ID:	5058321			
Application Number:	10555269			
International Application Number:				
Confirmation Number:	4509			
Title of Invention:	CARRIER RECOVERY BASED DEMODULATION			
First Named Inventor/Applicant Name:	Johannes Van Nieuwenburg			
Customer Number:	65913			
Filer:	David Allen Cordeiro/Lynn Miller			
Filer Authorized By:	David Allen Cordeiro			
Attorney Docket Number:	NL 030454			
Receipt Date:	30-MAR-2009			
Filing Date:	01-NOV-2005			
Time Stamp:	14:31:17			
Application Type:	U.S. National Stage under 35 USC 371			

## **Payment information:**

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1810
RAM confirmation Number	11844
Deposit Account	504019
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1 Issue Fee Payment (PTO-85B)	10555269.pdf	889717	no	1	
		88d05eb1568cc893cbef166fa4bb3942228 50183			
Warnings:					
Information:					
2 Fee Worksheet (PTO-06)	fee-info.pdf	32011	no	2	
		362f40ca15d200194580e0275ed3b0e4122 18c10			
Warnings:			,		
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		Total Files Size (in bytes): 921728			

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.